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DT05 Rec'd PCT/PTO 01 FEB 2005

DATE OF DEPOSIT February 1, 2005

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Janice E. Fayreau  
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Janice E. Fayreau  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: )  
Radivoje Popovic et al. )  
Title: MAGNETIC FIELD SENSOR AND )  
METHOD FOR OPERATING THE )  
MAGNETIC FIELD SENSOR )  
Serial No.: National Stage Entry of )  
Int'l Appln. No: PCT/EP03/50342 )  
Int'l Filing Date: July 29, 2003 )  
Filed On: Simultaneously herewith ) (Our Docket No: 6305-0009WOUS)

Hartford, Connecticut - February 1, 2005

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

Enclosed is Form PTO/SB/08A listing documents believed to be relevant to the above-referenced patent application. It is respectfully requested that the Examiner consider the listed documents and an initialed copy of the form be returned to the undersigned.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the

information cited is, or is considered to be, material to patentability, or that no other material information exists.

The listed documents are:

<u>U.S. Patent No.</u>	<u>Entitled</u>	<u>Dated</u>
3,638,074	FLUXGATE MAGNETOMETER DRIVE CIRCUIT INCLUDING A SENSOR DEMAGNETIZER	01-25-1972
4,692,703	MAGNETIC FIELD SENSOR HAVING A HALL EFFECT DEVICE WITH OVERLAPPING FLUX CONCENTRATORS	09-08-1987
6,404,192*	INTEGRATED PLANAR FLUXGATE SENSOR	06-11-2002
6,545,462 B2**	SENSOR FOR THE DETECTION OF THE DIRECTION OF MAGNETIC FIELD HAVING MAGNETIC FLUX CONCENTRATORS AND HALL ELEMENTS	04-08-2003
20040232913	MAGNETIC FIELD SENSOR	11-25-2004

\*ENGLISH EQUIVALENT TO EP 1 052 519 A1

\*\*ENGLISH EQUIVALENT TO EP 1 182 461 A2

<u>Foreign Patent No</u>	<u>Country</u>	<u>Dated</u>
EP 1 052 519 A1***	Europe	11-15-2000
EP 1 182 461 A2***	Europe	02-27-2002
GB 2 315 870 A	UK	08-02-1996
WO 02/097463 A2***	PCT	12-05-2002

\*\*\* U.S. EQUIVALENT IDENTIFIED ABOVE.

\*\*\*\* INCLUDING AN ENGLISH ABSTRACT

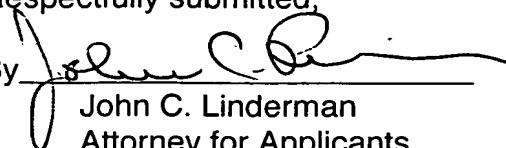
Copies of the cited foreign references are enclosed along with the equivalent U.S. patents for the two German language EP patents.

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If any fees are due, Account No. 13-0235 maintained by Applicant's attorney  
may be charged.

Respectfully submitted,

By 

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Attachment SB/08A&B and 4 prior foreign art references

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PTO/SB/08a (08-03)

Approved [REDACTED] through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1

of 1

1

**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Popovic et al.
Art Unit	
Examiner Name	

Sheet 1

1

**6305-0009WOUS**

## **U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
		EP 1 052 519 A1*	11-15-2000	ASULAB S.A.	*U.S. EQUIVALNT ✓
		EP 1 182 461 A2*	02-27-2002	Sentron AG	*U.S. EQUIVALNT ✓
		GB 2 315 870 A	08-02-1996	Ultra Electroni	
		WO 02/097463 A2	12-05-2002	Sentron AG	ENG. ABSTRACT ✓

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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